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(54) FOAMABLE DETERGENT

(57) Abstract:

PURPOSE: To obtain a foamable detergent having finer foam quality when employed in a foam jet pump vessel and simultaneously producing foam excellent in retention after discharge by blending a surfactant with monohydric alcohol and polyhydric alcohol at a specified ratio.

CONSTITUTION: The objective detergent is obtained by blending (A) 5-30wt.% surfactant such as lauric acid or myristic acid with (B) 1-7wt.% monohydric alcohol such as methyl alcohol or ethyl alcohol and (C) 3-20wt.% polyhydric alcohol such as propylene glycol or polyoxyethylene glycoside derivative. Furthermore,

the surfactant is an alkanolamine salt or alkali metal salt of a higher fatty acid having 11-18C alkyl group or a polyoxyethylene alkylphosphoric acid ester of the formula [R_1 is 11-18C alkyl; M_1 is alkanolamine or alkali metal; M_2 is H, alkanolamine or alkali metal; (n) is 1-10].

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